

CHICAGO DEPARTMENT OF AVIATION PROCUREMENT OPPORTUNITIES GUIDE 4Q 2023 - 4Q 2024





DEFINITIONS

- (DPS) Department of Procurement Services
- (SBA) Small Business Administration
- (SBI) Small Business Initiative
- (SBI-I) Small Business Initiative for projects estimated between \$2M and \$10M
- (SBI-II) Small Business Initiative for projects estimated below \$2M
- (MBI) Mid-Sized Business Initiative for projects estimated between \$10M and \$20M

Small Business Initiative (SBI)

- Exclusive to small local businesses and limited to construction projects that are under \$10 million in total cost.
- Divided into two tiers:
- SBI-I projects that are between \$2 million and \$10 million in total cost. In order to be eligible to bid on an SBI-I project, firms must be:
- (1) no larger than the 1.5 times SBA-size standards per NAICS code, and
- (2) at least 51% owned by one or more individuals whose personal net worth is not more 1.5 times the PNW limits set forth in MCC Section 2-92-670(j)
- SBI-II projects that are less than \$2 million in total cost. In order to be eligible to bid on an SBI–II project, firms must be:
- (1) no larger than ¹/₂ the SBA-size standards per NAICS code, and
- (2) at least 51% owned by one or more individuals whose personal net worth is not more than 50% or ½ the PNW limits set forth in MCC Section 2-92-670(j)

Mid-Sized Business Initiative (MBI)

- Exclusive to small and mid-sized local businesses and limited to construction projects that are between \$10 million and 20 million.
- **MBI** projects between \$10 million and 20 million in total cost. In order to be eligible to bid on an MBI project, firms must be:
- (1) no larger than two times the SBA-size standards per NAICS code, and
- at least 51% owned by one or more persons whose individual personal net worth is not more than two times the PNW limits set forth in MCC Section 2-92-670(j)

Target Market Program

- Target Market was created to offer exclusive opportunities for MBE/WBEs on non-construction contracts, including contracts for professional services, such as architecture, engineers, or IT, work services, such as janitorial services and landscaping services, and commodities.
- Allows prime level opportunities for MBE and WBEs.

Commissioner's Message

On behalf of Mayor Brandon Johnson and the Chicago Department of Aviation (CDA), I want to thank you for your continued partnership as we embark on one of the biggest and most exciting projects in our City's history: O'Hare 21.

The CDA is focused not only on what we are building but who will be doing the building. The City of Chicago has always appreciated the power of procurement to drive meaningful change, transform communities and provide opportunities. Our vision of a City that is more equitable and inclusive guides the work we do here at the airports.

By working together to deliver O'Hare 21, the CDA and its contract partners can continue to offer economic opportunities for our communities while furthering the momentum behind Chicago as a global leader in air travel. The program is critical to O'Hare International Airport's long-term viability, not to mention Chicago's standing as a destination and hub for commerce and tourism. This program represents an unprecedented opportunity for local participation, including contracting opportunities at all levels and tens of thousands of jobs.

The CDA is leveraging the scale and scope of this historic project so that businesses throughout the Chicago region have the opportunity to participate in and benefit from the ongoing capital improvements at both O'Hare and Midway. This emphasis on inclusion and empowering communities will foster economic growth in the region for years to come.

As I look back at the growth and resilience our airport community has displayed over recent months, I cannot overstate how proud I am of what we have all accomplished together. O'Hare and Midway are catalysts for growth and opportunity for Chicago's 77 communities and the entire Chicagoland area. I am hopeful that we continue to work in the same spirit and our partnerships endure into 2024 and beyond.



Sincerely, Jamie L. Rhee Commissioner Chicago Department of Aviation



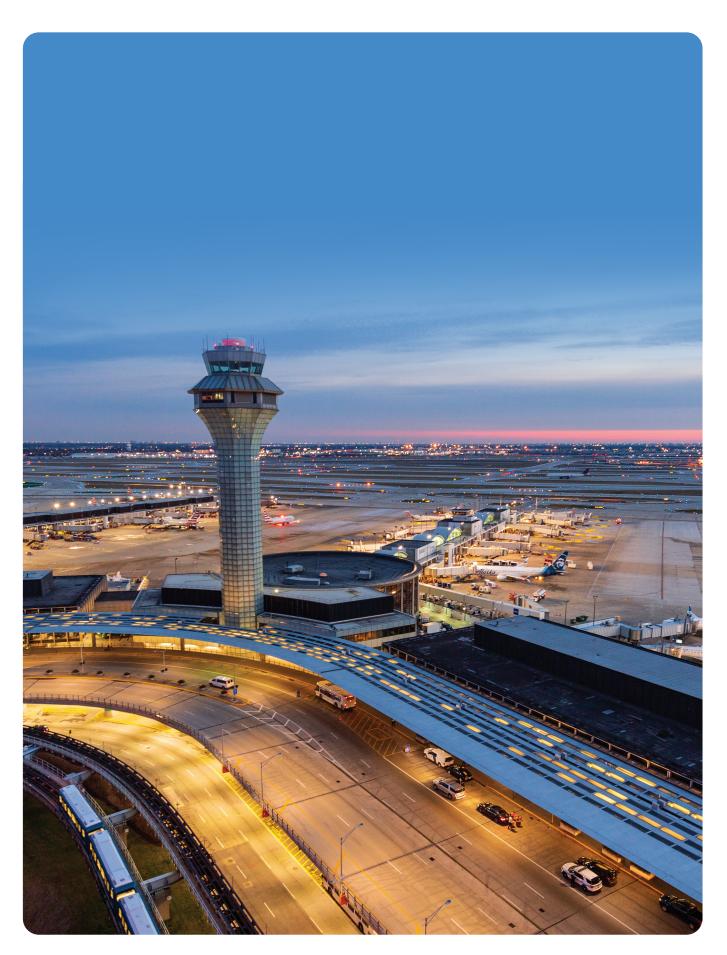






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Scan for more info or visit ORD21.COM







Summary of Construction Opportunities



Working with a CMAR and How Bids are Submitted

OPPORTUNITIES OFFERED BY CONSTRUCTION MANAGERS AT-RISK

The CDA has implemented the Construction Mangers at-Risk (CMAR) Delivery Method to build select projects on O'Hare 21, Chicago's vision for a modern airport that will be an efficient and accessible gateway, connecting the world to Chicago, and Chicago to the world. Learn more about O'Hare 21 at <u>ORD21.com</u>.

THE CMAR DELIVERY METHOD

The CMAR delivery method is unlike a traditional Design-Bid-Build method. Here, the owner hires an architect/engineer to design the project. During the early development of the design, the owner procures the firm providing CMAR services based upon qualifications. The CMAR services are provided in two phases. During first phase or preconstruction, the CMAR collaborates with the architect/engineer to provide estimates of construction cost and construction schedule duration.

In addition, the CMAR collaborates with the owner to identify value engineering and cost-saving opportunities as the design develops. During the second or construction phase, the CMAR procures the construction or trade packages to perform as a general contractor while acting on behalf of the owner to ensure the design is constructed in accordance with plans and specifications. The CMARs develop and procure the trade packages.

The CMAR holds the subcontractors' trade package construction contracts. The CMAR also acts as the construction manager, responsible for subcontractor management, expedited field direction, leading onsite safety programs, quality assurance and more.

A CMAR can help guide you with the bid process by discussing project opportunities, walking through pre-qualification steps, and connecting you with resources like a first-tier contractor. If you are interested in learning more about opportunities with O'Hare 21, contact a CMAR. Information including how to get started, can be found on their websites.





TURNER · PASCHEN · BROWN & MOMEN · D'ESCOTO · GMA · SPAAN TECH



Terminal 3 Partners



AECOM Hunt Clayco Bowa Construction
<u>ahcjv.com</u>

Austin Commercial, Power Construction Ujamaa Construction <u>austinpowerpartners.com</u>

Turner Construction, F.H. Paschen, SPAAN Tech d'Escoto Incorporated Griggs, Mitchell and Alma, Brown & Momen tpapord.com

COT3 is a joint venture of Clark Construction and W.E. O'Neil. Their project work is focused on the Terminal 3 Improvement Project which will help further elevate the passenger experience at O'Hare International Airport. Learn more about bid opportunities at

COT3.com

CHICAGO DEPARTMENT OF AVIATION PROCUREMENT OPPORTUNITIES GUIDE 4Q 2023 - 4Q 2024

Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
21	O'Hare Residential Sound Insulation Program Phase 19A (200 Homes)	\$5M - \$10M	24	Carpenters, Laborers, Sheet Metal Workers, Electricians	4Q 2023
21	O'Hare Residential Sound Insulation Program Phase 19B (200 Homes)	\$5M - \$10M	24	Carpenters, Laborers, Sheet Metal Workers, Electricians	4Q 2023
21	Residential Sound Insulation Program Odor Mitigation Phase 1 (225 Homes)	\$5M - \$10M	12	Carpenters, Laborers	4Q 2023
22	AT&T Building 464 Demolition	\$1M - \$2M	6	Operators, Truck Drivers, Laborers	4Q 2023
22	Perimeter Fence Replacement in Southeast Airfield	\$3M - \$5M	6	Concrete, Landscape, Hauling	4Q 2023
23	Parking Lot Rehabilitation for Parking Lot B	\$5M - \$10M	6	Pavement Markings, Signage, Cement Finishers, Operators, Truck Drivers, Laborers	4Q 2023
23	Midway Terminal Parking Garage Structural Investigation and Repairs	\$1M - \$2M	12	Carpenters, Cement Finishers, Operators, Truck Drivers, Laborers, Ironworkers, Painters, Waterproofers	4Q 2023
23	Ring and Utility Tunnel Exhaust System	\$10M - \$20M	24	Pipefitters, Electricians, Laborers, Sheet Metal Workers	1Q 2024





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Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
24	Combined T1 and Parking Lot C Pump Repairs	\$5M - \$10M	12	Plumbers, Pipefitters, Equipment Operators, Laborers	1Q 2024
24	Residential Sound Insulation Program Odor Mitigation Phase 2 (250 Homes)	\$10M - \$20M	12	Carpenters, Laborers	2Q 2024
24	Ring and Utility Tunnel Electrical and Lighting Infrastructure	\$5M - \$10M	18	Carpenter, Laborers, Electricians	2Q 2024
25	Midway Economy Garage Lighting Replacement	\$3M - \$5M	12	Electricians	2Q 2024
25	Combined Heat Exchanger Projects	\$5M - \$10M	12	Pipefitters, Electricians, Laborers	3Q 2024
25	Midway Maintenance Center Deicing System Modernization	\$3M - \$5M	6	Cement Finishers, Masons, Operators, Truck Drivers, Laborers, Plumbers, Electricians, Landscapers	4Q 2024
26	Midway Runway 13C-31C Rehabilitation	Over \$20M	12	Asphalt, Concrete, Landscape, Signing & Striping, MOT, Electricians	4Q 2024
26	Midway Maintenance Center Mechanical Equipment and Garage Roof Upgrades	\$10M - \$20M	6	Pipefitters, Electricians, Laborers, Sheet Metal Workers	1Q 2025



Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
26	Midway Restroom Modernization	Over \$20M	60	All Basic Construction Trades	1Q 2025
27	Potable Water Piping Replacement in Heating and Refrigeration Plant	Over \$20M	24	Plumbers, Pipefitters, Equipment Operators, Laborers	2Q 2025
27	Bessie Coleman Lift Station/ South Basin Pump Station Rehabilitation	Over \$20M	12	Plumbers, Pipefitters, Equipment Operators, Laborers	2Q 2025
27	Airport Maintenance Center Building Renovations	\$5M - \$10M	12	All Basic Construction Trades	2Q 2025
28	Vertical Conveyance Repairs	\$5M - \$10M	12	Laborers, Electricians, Mechanics, Equipment Operators	3Q 2025
28	Taxiway S, S1, S2 and S3 Rehabilitation	Over \$20M	12	Pavement Markings, Signage, Cement Finishers, Masons, Operators, Truck Drivers, Laborers, Ironworkers, Electricians, Landscapers	3Q 2025
28	Midway Maintenance Center Phase 4	Over \$20M	12	All Basic Construction Trades	3Q 2025
29	Terminal Core Upper-Level Expansion Joints and Sidewalks	\$5M - \$10M	18	Carpenters, Laborers, Equipment Operators, Cement Masons	1Q 2026



Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
29	Runway 10L-28R Rehabilitation	Over \$20M	24	Pavement Markings, Signage, Cement Finishers, Masons, Operators, Truck Drivers, Laborers, Ironworkers, Electricians, Landscapers	1Q 2026
29	Water Main Automatic Meter Readers	\$2M - \$3M	6	Pipefitters, Electricians, Plumbers	1Q 2026 SBI-I
30	Fire Hydrant and Backflow Prevention Improvements	\$2M - \$3M	6	Plumbers, Equipment Operators	1Q 2026 SBI-I
30	T1 B and C Terminal Apron-Level Exterior Repairs	\$1M - \$2M	6	Carpenters, Laborers, Equipment Operators, Cement Masons	1Q 2026 SBI-II
30	Terminal Apron Level Overhead Roll-Up Door Replacement Terminal 1 B and C	\$1M - \$2M	6	Laborers, Carpenters, Electricians	1Q 2026 SBI-II



Summary of Professional Services Opportunities



Professional Services Opportunities

Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
33	Management of Public Parking Facilities and Ground Transportation at Midway	\$10M - \$20M	60	Accounting, Auditing, Attendants, Cashiers, Supervisors, Clerks, Security Officers, Custodians, Electricians, Painters	4Q 2023
33	On-Call Sustainability and Energy Management Consulting Services	\$5M - \$10M	60	Environmental Consulting, Energy Consulting	4Q 2023
34	Emergency Mass Notification/ Alert System for O'Hare and Midway International Airports and Department of Streets and Sanitation	\$250K - \$500K	60	Professional Consulting Services	4Q 2023
34	On-Call Environmental Compliance and Industrial Hygiene Consulting Services	\$5M - \$10M	60	Environmental Consulting	4Q 2023
35	Commissioning Agent	\$10M - \$20M	60	Professional Consulting Services	4Q 2023
35	Estimating Services	\$3M - \$5M	60	Professional Consulting Services	4Q 2023
35	Airfield Training Consulting Services for O'Hare and Midway International Airports	\$10M - \$20M	60	Professional Consulting Services	4Q 2023
36	Information Technology Program Management Services (ITPMO) at O'Hare and Midway International Airports (Target Market)	Over \$20M	60	Professional Consulting Services	4Q 2023





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Professional Services Opportunities

Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
36	Designated Aviation Channeling (DAC) Services at O'Hare and Midway International Airports	\$3M - \$5M	60	Professional Services	1Q 2024
36	O'Hare International Airport Terminal 5 Property Management	Over \$20M	60	Accounting, Auditing, Custodians, Supervisors, Electricians, Painters, Window Washers, Engineers, Dispatchers TARGET MAP	
37	Airport Security Consulting and Specialized Safety/Security Services at O'Hare and Midway International Airports	\$5M - \$10M	60	Professional Consulting Services	1Q 2024



Summary of Work Services and Commodities Opportunities



Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
41	Purchase, Calibration, Maintenance, Repair, Parts and Training for Runway Friction Testing Equipment	\$250K - \$500K	84	Parts and Transportation	4Q 2023
41	Repair, Replacement and Fabrication of Signage Systems for O'Hare and Midway International Airports	\$5M - \$10M	60	Delivery, Parts and Labor	4Q 2023
41	Servicing and Supplying of Activated Charcoal Filter Cells for Air Handling Units for O'Hare International Airport	\$3M - \$5M	36	Service Technicians	4Q 2023
42	Maintenance and Repair of Diesel Electric Generators and Fire Pumps at O'Hare and Midway International Airports	\$1M - \$2M	60	Pipefitters, Electricians, Laborers	4Q 2023
42	Maintenance, Repair and Installation of Various Fencing, Guardrail and Related Equipment	\$10M - \$20M	36	Fence Erectors, Ironworkers, Laborers	
43	Inspection, Cleaning, Maintenance and Repair of Interior and Exterior Horizontal and Vertical Metal Expansion Joints	\$10M - \$20M	60	Ironworkers, Laborers	4Q 2023
43	Roofing Inspection, Maintenance, Repair and Replacement for O'Hare and Midway International Airports and Various City Locations (Roofing Services)	\$5M - \$10M	60	Roofers, Sheet Metal Workers	4Q 2023
43	Maintenance, Repair, Replacement and Installation of Uninteruptible Power Supply (UPS) Systems and Power Distribution and Control Systems	\$10M - \$20M	60	Electricians	4Q 2023





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Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
44	Weather Forecasting, Alerts and Data Services	\$1M - \$2M	60		4Q 2023
44	Repair, Replacement and Installation of Noise Abatement Fence at Midway International Airport	\$10M - \$20M	60	Ironworkers, Laborers	4Q 2023
44	Comprehensive Integrated Pest Control Services for O'Hare and Midway International Airports	\$2M - \$3M	60	* TARGET MA	4Q 2023
45	New and Replacement Electric Motors, Pumps and Air Compressors and Repair Service for Electric Motors, Pumps and Air Compressors	\$5M - \$10M	60	Service Technicians	4Q 2023
45	Reflective Sheeting for O'Hare and Midway International Airports	\$500K - \$1M	36	Materials and Supplies	4Q 2023
45	Solid Surface Materials and Related Accessories	\$2M - \$3M	60	Materials and Supplies	4Q 2023
46	Shuttle Bus Services at O'Hare International Airport	Over \$20M	60	Supervisors, Dispatchers, Drivers, Mechanics	1Q 2024
46	On-Call Environmental Response Services	\$10M - \$20M	60	Truck Drivers, Laboratory Analysis, Materials and Supplies	1Q 2024



Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
46	Snow Removal Services (Landside) at O'Hare International Airport	\$3M - \$5M	60	Truck Drivers, Equipment Operators	1Q 2024
47	Maintenance, Repair and Installation of Terrazzo	\$10M - \$20M	60	Cement Masons, Laborers	1Q 2024
47	Asbestos Abatement, Lead Based Paint Mitigation and Microbial Remediation Services for O'Hare and Midway International Airports	\$1M - \$2M	60	Asbestos Abatement Workers, Lead Based Paint and Mold Mitigation Workers	1Q 2024
47	Pavement Striping of Runways, Taxiways and Roadways for the Chicago Department of Aviation (CDA)	\$2M - \$3M	60		1Q 2024
48	Outdoor Power and Industrial Equipment, Attachments, Tools, Supplies and Repair Service for O'Hare International Airport	\$3M - \$5M	60	Service Technicians	1Q 2024
48	Third-Party Conveyance Device Inspections at O'Hare International Airport	\$500K - \$1M	60		1Q 2024
48	Maintenance and Operation of Niagara Building Management System at O'Hare International Airport	\$5M - \$10M	60		1Q 2024
49	ID Badging Supplies	\$2M - \$3M	60	Materials and Supplies	1Q 2024







Page No.	Project Description	Estimated Value	Estimated Term (Months)	Subcontractor Opportunities	Anticipated Ad Date
49	Waste Disposal, Recycling Services and Rental of Related Equipment	\$5M - \$10M	60	Truck Drivers, Laborers	2Q 2024
49	Maintenance, Repair and Upgrade of Elevators, Escalators, Moving Walks, Dumbwaiters, Wheelchair Lifts and Related Equipment	\$10M - \$20M	60	Electricians, Elevator Mechanics, Laborers	2Q 2024
50	Material Handling, Shelving and Storage and Shipping Supplies	\$2M - \$3M	60	Materials and Supplies	2Q 2024
50	Snow Melting Services at O'Hare International Airport	Over \$20M	60	Truck Drivers, Equipment Operators	4Q 2024
50	Snow Removal Services (Airside) at O'Hare International Airport	Over \$20M	60	Truck Drivers, Equipment Operators	4Q 2024



Detail of Construction Opportunities



O'Hare Residential Sound Insulation Program Phase 19A (200 Homes)





This project includes alterations and modifications of approximately two hundred (200) dwelling units in the area surrounding O'Hare. The majority of the homes in this contract will be single-family and multi-family homes located in Chicago and Park Ridge. There may also be single-family and multi-family homes in other communities.

O'Hare Residential Sound Insulation Program Phase 19B (200 Homes)





This project includes alterations and modifications of approximately two hundred (200) dwelling units in the area surrounding O'Hare. The majority of the homes in this contract will be single-family and multi-family homes located in Chicago and Park Ridge. There may also be single-family and multi-family homes in other communities.

Residential Sound Insulation Program Odor Mitigation Phase 1 (225 Homes)





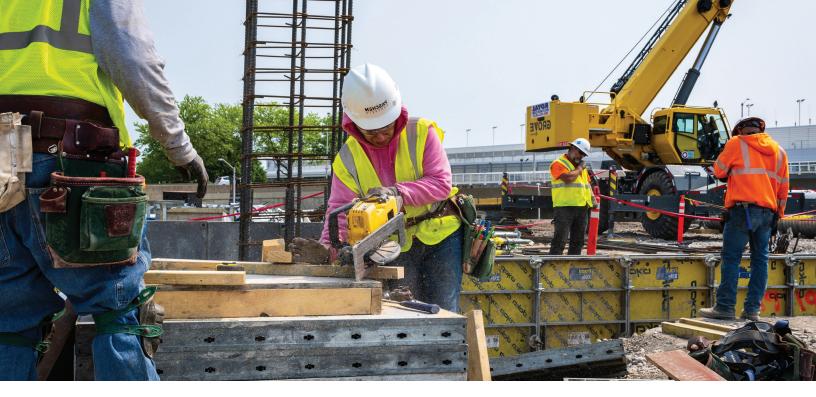
This project includes window and door replacement in two hundred and twenty-five (225) dwelling units in the areas surrounding O'Hare and Midway International Airports. The majority of homes in this contract will be single-family and multi-family homes located in Chicago. There will also be single-family and multi-family homes in other communities.

Note: Approximately 94% of the homes in this contract are in Chicago; the next highest is Wood Dale (3.5%) with various other communities at lesser percentages.









AT&T Building 464 Demolition





This project includes the demolition of the AT&T Building 464 at O'Hare International Airport. The scope of work encompasses the removal of the current building and foundation walls, followed by backfilling the area to bring it to grade level.

Perimeter Fence Replacement in Southeast Airfield







This project includes the design and construction of 7,800 feet of AOA fence in the southeast airfield. The new fence is to include a wildlife deterrent barrier and 10' vegetative-free zone on either side of the newly-aligned fence.



\$5M-\$10M

Cement

Finishers

4Q 2023

Operators

Parking Lot Rehabilitation for Parking Lot B



Lot B is a short-term daily parking lot identified for rehabilitation.

This project includes services for the removal of the existing pavement (mill) to the existing base course and replacement fill with bituminous material. Services also include the replacement of the existing parking lot lighting with LED lighting, and all required signage and marking.

Midway Terminal Parking Garage Structural Investigation and Repairs

Design-Bi Build

Pavement

Markings

Truck Drivers

Subcontractor Opportunities

Signage

Laborers

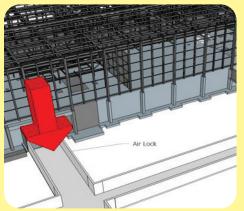






This project includes the replacement of expansion joints, vehicle cable restraint barriers, spalled concrete, protection of exposed rebar, and replacement of finishes such as architectural coatings and painting. The objective of this project is to address the identified structural issues in the Terminal Parking Garage at the airport.

Ring and Utility Tunnel Exhaust System







This project includes upgrades to the existing exhaust fan system in the Ring and Utility Tunnel.







Combined T1 and Parking Lot C Pump Repairs



This project consists of pump rehabilitation in Terminal 1 and Parking Lot C at O'Hare International Airport.





Residential Sound Insulation Program Odor Mitigation Phase 2 (250 Homes)





This project includes window and door replacements in two hundred and fifty (250) dwelling units in the areas surrounding O'Hare and Midway. The majority of homes in this contract will be single-family and multi-family homes located in Chicago. There will also be single-family and multifamily homes in other communities.

*Note: Approximately 90% of the homes in this contract are in Chicago; the next highest is Wood Dale (3.2%) with various other communities at lesser percentages.

Ring and Utility Tunnel Electrical and Lighting Infrastructure





This project includes the replacement of approximately fifty percent (50%) of the existing electrical and lighting infrastructure in the Ring and Utility Tunnel including cost-saving LED lighting. The work will include the removal and replacement of conduit, wiring/cable, fixtures and life safety improvements in approximately 196,000 SF of the entire 392,000 SF tunnel.



Midway Economy Garage Lighting Replacement





This project includes the design and installation of LED replacement fixtures throughout the parking garage facility, as well as an evaluation of the electrical anomalies and objectional currents found on the grounding system (within the existing electrical distribution system) and proposed resolution scope.

Combined Heat Exchanger Projects





This project includes upgrading current heat exchangers in Terminals 2, 3, and the rotunda.

SBI-

The designer will evaluate the existing conditions of heat exchangers to provide detailed design documents.

Midway Maintenance Center Deicing System Modernization





This project includes modernization of the existing Midway Surface Deicing Fluid Storage and Refilling System. Current plans include construction of a new tank and pump system.

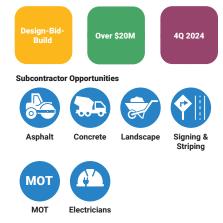






Midway Runway 13C-31C Rehabilitation





This project includes the resurfacing of Runway 13C-31C. Asphalt areas will be milled and repaved, while concrete areas will have select panel replacement. Adjoining taxiways will be resurfaced where needed. The geometry of these taxiways may also be updated if doing so will improve the airport's operational efficiency. Runway and taxiway lighting, signage, and markings will be refreshed and updated as necessary. Electrical equipment servicing lighting for this runway and associated taxiways will also be upgraded. Soils and drainage adjacent to the runways and taxiways may be modified if necessary.

Midway Maintenance Center Mechanical Equipment and Garage Roof Upgrades





This project includes a new roof over the garage portion of the Chicago Department of Aviation (CDA) Airport Maintenance Complex (AMC) Building (6201 S. Laramie Ave., Chicago, IL 60638). In addition, building mechanical equipment will be upgraded including boilers, AC units, make-up-air units, VAVs, hot water pumps and hot water boilers. Supporting mechanical, electrical, plumbing, fire protection and low-voltage work will also be included.

Midway Restroom Modernization





The Terminal Restroom Renovation Project includes the renovated design of 49 designated public restrooms and other public use areas, encompassing approximately 17,000 SF. This includes 19 men's and 19 women's multi-user restrooms, nine all-gender restrooms, one service animal relief area, and one mother's restroom. The renovation project is designed to enhance the serviceability and passenger experience of the restrooms.



Potable Water Piping Replacement in Heating and Refrigeration Plant





This project includes the replacement of piping, pumps, valves, and other components in the Heating and Refrigeration Plant at O'Hare International Airport.

Bessie Coleman Lift Station/South Basin Pump Station Rehabilitation





This project includes the replacement of all stormwater equipment at the Bessie Coleman Lift Station and groundwater equipment at the South Basin Pump Station.

Airport Maintenance Center Building Renovations





This project includes renovations to the existing Airport Maintenance Center building (AMC) to ensure current code compliance. Items to be addressed include carbon monoxide sensors, exhaust fans and dampers, oil and hazmat storage upgrades, battery room

SBI-

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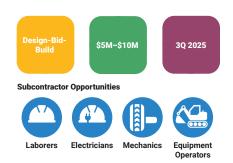
upgrades, and other building code

compliance throughout the facility.



Vertical Conveyance Repairs





This project includes various vertical circulation improvements at O'Hare International Airport.

Taxiways S, S1, S2 and S3 Rehabilitation





This project includes rehabilitation of approximately 77,000 SY of taxiway pavement and 22,500 SY of taxiway shoulders. Included in the scope is portland cement concrete (PCC) and bituminous pavement rehabilitation, repairs and partial replacement, as well as airfield electrical, signing, lighting, marking, and drainage improvements.

Midway Maintenance Center Phase 4





This project includes various work throughout the Chicago Department of Aviation Airport Maintenance Complex (AMC) Building (6201 S. Laramie Ave., Chicago, IL 60638). This includes electrical system upgrades, door modifications, window replacement and interior renovations.



Terminal Core Upper-Level Expansion Joints and Sidewalks





This project includes the replacement of the inner bridge expansion joints and sidewalks in the upper-level roadway consisting of the inner roadway lanes and sidewalk in front of Terminals 1, 2, and 3.

Runway 10L-28R Rehabilitation





This project includes milling, asphalt overlay, pavement grooving, lighting adjustments, and markings of approximately 188,000 SY of Runway 10L-28R and taxiways within the Runway Safety Area. Work will be restricted to bituminous asphalt pavements. Construction work will be scheduled to comply with airfield operational requirements.

Water Main Automatic Meter Readers





This project includes installation or replacement of automatic water main meter reader systems at all water main connections that serve O'Hare terminals and facilities. Updated meter reading systems will match demands with current water main infrastructure and provide a standard requirement for future upgrades.

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SBI-I

\$2M-\$3M

Build

Plumbers

Subcontractor Opportunities

Equipment Operators 1Q 2026

Fire Hydrant and Backflow Prevention Improvements



This project includes reduction in the lengths of stagnant water lines leading to fire hydrants, both landside and airside, including removal, relocation of looping back existing hydrants into the main. Work may include new fire main and backflow prevention.









This project includes masonry repairs including tuckpointing, partial and full brick repair/replacement along the exterior LL walls of Terminal 1, Concourses B and C.

Terminal Apron Level Overhead Roll-Up Door Replacement Terminal 1 B and C

Design-Bid Build

I aborers

Subcontractor Opportunities



This project includes the removal of the existing overhead roll-up doors and the replacement with high-speed, insulated, high wind-resistant, metal coiling doors including all electrical work and controls.

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\$1M-\$2M

Carpenters Electricians

1Q 2026





Detail of Professional Services Opportunities



Management of Public Parking Facilities and Ground Transportation at Midway



This project includes the management and maintenance of the parking and ground transportation infrastructure. Work with the Department's new parking services, including Premium Parking Services, will utilize technology to enhance the customer experience and increase revenue.

On-Call Sustainability and Energy Management Consulting Services

Officers





This project includes providing services to manage the sustainability and energy management work for O'Hare and Midway International Airports. The services requested include sustainability aspects of air management, water management, land management, and waste management, the Sustainable Airport Manual[™], the Airports Going Green[®] Conference, and energy management.











Emergency Mass Notification/Alert System for O'Hare and Midway International Airports and Department of Streets and Sanitation



This project seeks a secure, robust, reliable and certified-Level 3 (or higher) Department of Homeland Security (DHS) Telecommunications Service Provider (TSP) Certification Airport Mass Notification and Emergency Response Management System. This system should be virtual (web-based), hosted off-site by the contractor, and provided as a bundle of services and by subscription. It should also be fully compatible with all systems, procedures, and protocols at the airports, at the Chicago Department of Aviation, at the Chicago Department of Streets and Sanitation and its facilities.

On-Call Environmental Compliance and Industrial Hygiene Consulting Services





This project includes providing services to manage the environmental compliance and industrial hygiene work for O'Hare and Midway International Airports.



Commissioning Agent



Estimating Services

11- -



\$3M-\$5M

Subcontractor Opportunities

Professiona Consultina

Services

4Q 2023

This RFQ seeks a Commissioning Authority for Commissioning Services on a continuing basis for various airport projects and existing airport systems/facilities at O'Hare and Midway International Airports. Includes services for the Terminal Airport Plan (TAP), notably the construction of Satellite I and Satellite 2, as well as the O'Hare Global Terminal (OGT) and existing connection systems/facilities under the direction of the Chicago Department of Aviation (CDA) or CDA-assigned commissioning manager designee.

TARGET MARKET

This project includes providing cost estimating services for all work associated with the Chicago Department of Aviation (CDA) construction projects including, but not limited to: cost estimating services for demolition, renovation, new construction, and utilities, as required during various phases of design and construction, and review and validate cost implications associated with the base work and change management.

Airfield Training Consulting Services for O'Hare and Midway International Airports





This contract is for Airfield Training Consulting Services at O'Hare and Midway International Airports.







Professional Services Opportunities

40 2023

Information Technology Program Management Services (ITPMO) at O'Hare and Midway International Airports

TARGET MARKET

This contract is for Information Technology Program Management Services (ITPMO) at O'Hare and Midway International Airports.





Professiona

Consultina

Services

Designated Aviation Channeling (DAC) Services at O'Hare and Midway International Airports





This project provides certified and accredited Designated Aviation Channeling (DAC) Services to Transportation Security Administration (TSA). The selected respondent ("contractor") will process required background checks including but not limited to fingerprint-based Criminal History Record Checks (CHRC) and Security Threat Assessments (STA) at O'Hare and Midway International Airports.

O'Hare International Airport Terminal 5 Property Management



TARGET MARKET

This project includes facilities and property management for the international passenger terminal and immediate surrounding structures of Terminal 5 at O'Hare International Airport. The contractor ("property manager") will assume responsibility for the services under the supervision of the Chicago Department of Aviation (CDA). Services include, but are not limited to: preservation, maintenance, cleanliness, safe and efficient operation, physical upkeep, management of assets and systems of Terminal 5 and associated structural/physical features, as well as personnel and necessary equipment.





Airport Security Consulting and Specialized Safety/Security Services at O'Hare and **Midway International Airports**





Professiona Consulting Services

This contract is for airport security consulting and specialized safety/ security at O'Hare and Midway International Airports.

All information in this guide is for planning purposes only and is subject to frequent change. For current opportunities, visit chicago.gov/city/en/depts/dps/ provdrs/contract/svcs/current_bid_opportunities.html and sign up for CDA bid alerts through flychicago.com/business/contact/Pages/web-alert-sign-up.aspx.







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Detail of Work Services and Commodities Opportunities



Purchase, Calibration, Maintenance, Repair, Parts and Training for Runway Friction Testing Equipment





This project includes the inspection, calibration, repair and training on four (4) existing City of Chicagoowned Dynatest 6875 Friction Tester units for the Chicago Department of Aviation Airport Maintenance Complex (AMC) Building (10000 W. Montrose, Chicago, IL 60666), and at the Airport Maintenance Complex (AMC) Building (6201 S. Laramie Ave., Chicago, IL 60638).

Repair, Replacement and Fabrication of Signage Systems for O'Hare and Midway International Airports





This project includes repair, replacement, and fabrication of signage systems at O'Hare and Midway International Airports. The contractor will provide materials, labor, tools, equipment, traffic control and all items necessary to repair and provide maintenance of various signage systems and components as directed by the City of Chicago. Work will be used to supplement the City's own workforce to effect repairs on an as-needed basis.

Servicing and Supplying of Activated Charcoal Filter Cells for Air Handling Units for O'Hare International Airport





This project includes furnishing and delivery of freight-on-board (FOB) air filter products and services at O'Hare International Airport. This includes, but is not limited to: furnishing all necessary labor, materials, products, tools, equipment, transportation and disposal services for removing, reconditioning, refilling, replacing activated charcoal filter cells on air-handling units, activation of charcoal, repairing and/or replacing of the cells, cleaning and painting of the cells, regular testing of the carbon, and/or partial replacement of carbon.









Maintenance and Repair of Diesel Electric Generators and Fire Pumps at O'Hare and Midway International Airports





This project includes the furnishing of all supervision, labor, equipment, parts, materials, tools, services, and transportation for testing, repair and/ or maintenance of diesel-driven electric generators and fire pumps.

Maintenance, Repair and Installation of Various Fencing, Guardrail and Related Equipment





TARGET MARKET

This project includes furnishing of all supervision, labor, traffic control, equipment, materials, tools, and services required for the preventive maintenance, repairs, replacement of parts, new installations and rehabilitation of fencing system.





Inspection, Cleaning, Maintenance and Repair of Interior and Exterior Horizontal and Vertical Metal Expansion Joints





This project includes furnishing all labor, supervision, materials, barricades and equipment to inspect, repair and/ or replace metal horizontal and vertical expansion joints. This includes, but is not limited to: those located in the terminals, Airport Transit System (ATS), concourse and pedestrian tunnels, exterior upperlevel sidewalks, and outlying buildings at O'Hare and Midway International Airports. This project is on an as-needed basis as directed by the Commissioner of the Chicago Department of Aviation (CDA), in accordance with terms and conditions.

Roofing Inspection, Maintenance, Repair and Replacement for O'Hare and Midway International Airports and Various City Locations (Roofing Services)





This project includes furnishing of labor, equipment, incidentals, materials and supervision required to perform inspections, maintenance, replacement and repairs of roofing systems for O'Hare and Midway International Airports and various City locations.

Maintenance, Repair, Replacement and Installation of Uninterruptible Power Supply (UPS) Systems and Power Distribution and Control Systems





The contractor will furnish, deliver, and supply freight-on-board (FOB) to the Chicago Department of Aviation (CDA) and various using departments; new and replacement power distribution and control systems, and Uninterruptible Power Supply (UPS) systems, separately or in conjunction with, maintenance and repair services as described and in accordance with the general conditions, special conditions, and detailed specifications.







Weather Forecasting, Alerts and Data Services





This project includes furnishing all labor, materials, equipment, data and supervision necessary to perform the weather forecasting, alerts and data services for the Chicago Department of Aviation (CDA) and the Office of Emergency Management and Communications (OEMC).

Repair, Replacement and Installation of Noise Abatement Fence at Midway





This project includes providing labor, materials, supplies, tools and equipment for the new installation, repair, or replacement of noise abatement fences at Midway International Airport. The contractor must provide the services in response to normally scheduled requests by the Chicago Department of Aviation (CDA), as well as on an emergency basis. The contractor must agree to start work within a minimum of four (4) hours after notification in the case of an emergency, or as directed by the CDA. Note: The Commissioner has sole determination as to what constitutes an emergency for this project.

Comprehensive Integrated Pest Control Services for O'Hare and Midway International Airports





< TARGET MARKET

This project includes furnishing of supervision, labor, material, equipment, transportation, and all other pertinent supplies required for Integrated Pest Management (IPM) services at O'Hare and Midway International Airports. This includes the monitoring and extermination of rats, mice, voles, roaches, ants, silverfish, bed bugs, bird control, and various other pests, all in accordance with these general and detailed specifications.



Work Services and Commodities Opportunities

New and Replacement Electric Motors, Pumps and Air Compressors and Repair Service for Electric Motors, Pumps and Air Compressors





This project includes furnishing and delivery freight-on-board (FOB) to the Chicago Department of Aviation (CDA) and various using departments, new replacement electric motors and pumps, new and replacement air compressors, and repair services for various electric motors, pumps and air compressors, located at various City of Chicago locations, all in accordance with the general and special conditions, and detailed specifications.

Reflective Sheeting for O'Hare and Midway International Airports





This project includes furnishing and delivery freight-on-board (FOB), to the Chicago Department of Aviation (CDA), reflective sheeting as described in the detailed specifications, all in accordance with the general and special conditions, and detailed specifications.

Solid Surface Materials and Related Accessories





This project includes furnishing and delivery freight-on-board (FOB), to the Chicago Department of Aviation (CDA) and various using departments; solid surface materials, accessories and related supplies at O'Hare and Midway International Airports and various using departments as described; all in accordance with the terms and conditions.







Shuttle Bus Services at O'Hare International Airport





On-Call Environmental Response Services





This project includes passenger transportation for various parking lots as well as emergency busing services. Services include operation, repair and maintenance costs for all shuttle buses approved by the City of Chicago; obtaining and operating buses for the transportation of passengers; providing all required trained labor (e.g. drivers, dispatchers, mechanics, administrators); providing all necessary tools and repair/ maintenance facilities; and providing all associated business operations/ services (e.g. dispatching, inventory control, administration, maintenance).

The project includes management of environmental responses for operational incidents at O'Hare and Midway International Airports. Services include containment, cleanup, transportation, and disposal of spills, materials and releases to the environment and at fly dumping sites. It also includes the clean out of hazardous materials from airport infrastructure including oil-water separators, triple traps, sand interceptors, trench drains, storm sewer sump pump pits, sanitary sewer ejector pits, elevator pits, as well as containerization, transportation, and disposal of hazardous, universal, special, and pathological waste from CDA operations and maintenance activities.

Snow Removal Services (Landside) at O'Hare International Airport





This project includes furnishing of all supervision, labor, equipment and services required for providing full snow removal services landside, 24 hours per day, seven days per week, including all holidays, at O'Hare International Airport.



Maintenance, Repair and Installation of Terrazzo





This project includes furnishing of freight-on-board (FOB) all labor, equipment, materials, incidentals, and supervision required to perform terrazzo maintenance, repair and refinishing services for the Chicago Department of Aviation (CDA) and the Department of Water Management (DWM).

Asbestos Abatement, Lead Based Paint Mitigation and Microbial Remediation Services for O'Hare and Midway International Airports





This project includes removal of asbestos, lead-based paint, and mold, including, but not limited to: abatement, mitigation, and remediation as those terms may be utilized in applicable regulations, and as specified under Parts 1, 2, and 3 of the detailed specifications.

Pavement Striping of Runways, Taxiways and Roadways for the Chicago Department of Aviation (CDA)





This project includes the furnishing, delivery and freight-on-board (FOB), to the Chicago Department of Aviation (CDA), all supervision, labor, materials, tools, equipment, traffic control, barricades, safety equipment. It also includes the locating of utilities, and applicable permits necessary to perform pavement striping and related activities for runways, taxiways, taxi lanes, service roads, roadways, parking lots, and associated areas at O'Hare and Midway International Airports.







Outdoor Power and Industrial Equipment, Attachments, Tools, Supplies and Repair Service for O'Hare International Airport





This project includes furnishing and delivery freight-on-board (FOB), to the Chicago Department of Aviation (CDA) and various using departments, outdoor power equipment, industrial equipment, attachments, tools, supplies, and repair services, at various City of Chicago locations; all in accordance with the general and special conditions, and detailed specifications.

Third-Party Conveyance Device Inspections at O'Hare International Airport



Competitive Bid	\$500K-\$1M	1Q 2024	

This bid solicitation is in response to an amendment to the City of Chicago Department of Buildings (DOB) Rules Regarding the Registration and Inspection of Conveyance Devices under the Annual Inspection Certification Program. Effective August 17, 2016, the rules require a third-party inspection of conveyance devices located outside the City's Central Business District. Rules are included in Exhibit 8 of this document and also at: cityofchicago.org/buildings/AIC.

Maintenance and Operation of Niagara Building Management System at O'Hare International Airport.





This project includes the maintenance and operation of the Niagara Building Management System at O'Hare International Airport.



ID Badging Supplies





This project includes furnishing and delivery freight-on-board (FOB), to the Chicago Department of Aviation (CDA), various specified materials used in the preparation and production of airport identification badges and vehicle permits. The identification badges are an integral component of a video imaging system used in conjunction with the Integrated Safety Security and Operations Command and Control System (ISSOCCS), used to control access at O'Hare and Midway International Airports. All supplies, and/or materials, must be provided in accordance with the terms and conditions.

Waste Disposal, Recycling Services and Rental of Related Equipment





This project includes the collection, transport, recycling and environmentally safe removal and disposal of all waste from the Chicago Airport System (Group A) and at designated City of Chicago facilities (Group B).

Maintenance, Repair and Upgrade of Elevators, Escalators, Moving Walks, Dumbwaiters, Wheelchair Lifts and Related Equipment.





This project includes providing preventive maintenance, repairs and replacement of parts on elevators, escalators, moving walks, and dumbwaiters, at O'Hare International Airport, in accordance with the terms and conditions.







Material Handling, Shelving and Storage and Shipping Supplies





This project includes furnishing and delivery freight-on-board (FOB), to the Chicago Department of Aviation (CDA) and various departments, material handling, shelving, storage, and shipping supplies, at O'Hare and Midway International Airports and various departments as described, in accordance with the terms and conditions.

Snow Melting Services at O'Hare International Airport





This contract is for snow melting services at O'Hare International Airport.

Snow Removal Services (Airside) at O'Hare International Airport





This contract is for airside snow removal services at O'Hare International Airport.



